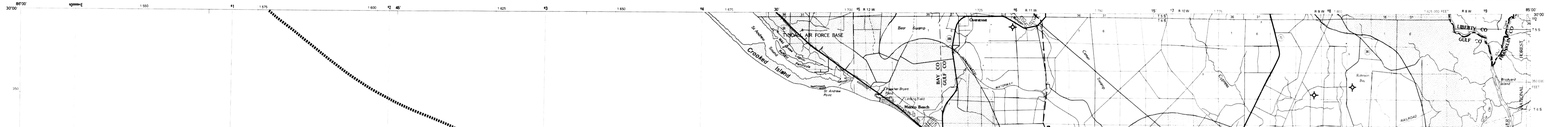
I 49.84: 82/47-1/map07

PORT SAINT JOE QUADRANGLE
FLORIDA
1:100 000-SCALE SERIES (TOPOGRAPHIC)

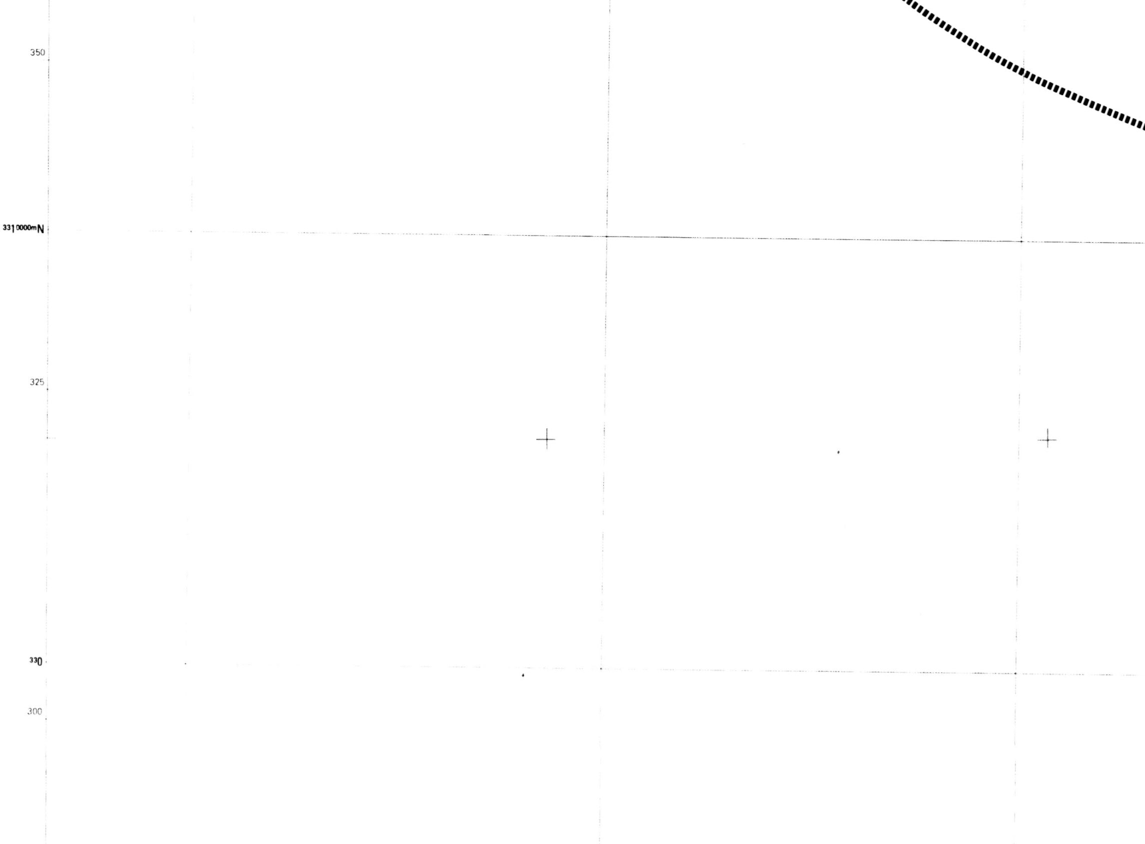


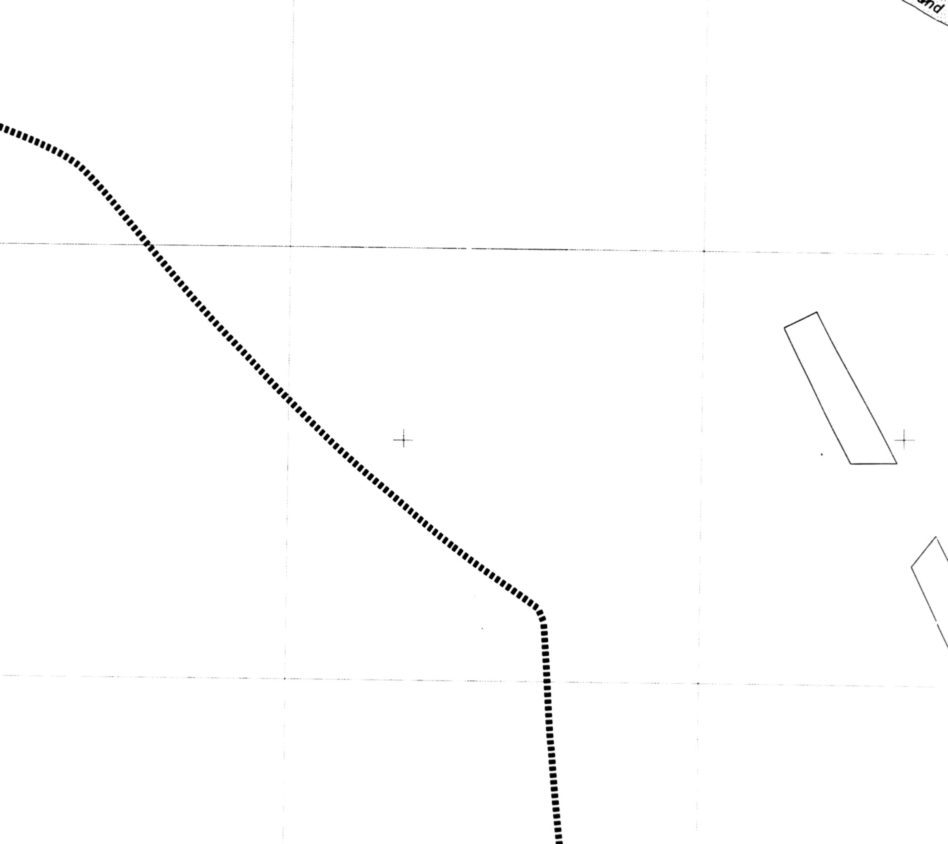
MAP D7
MMS 85-0011
FWS/OBS-82/47.1

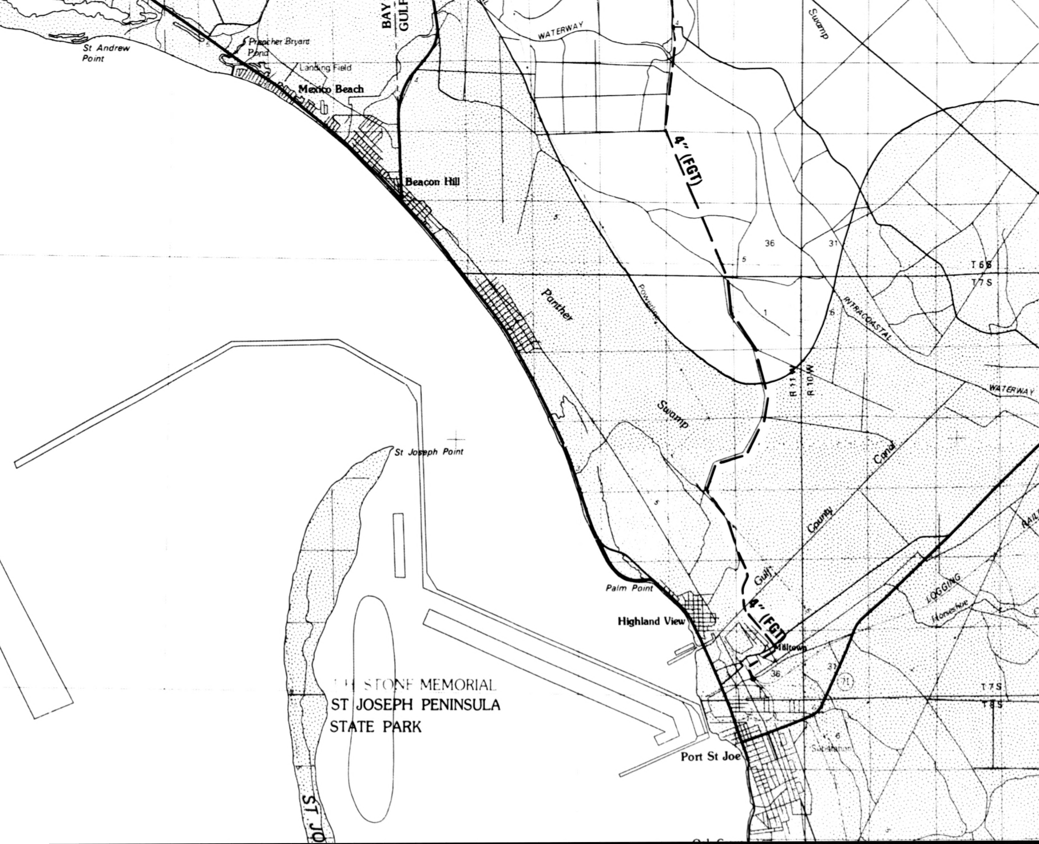
Port St. Joe

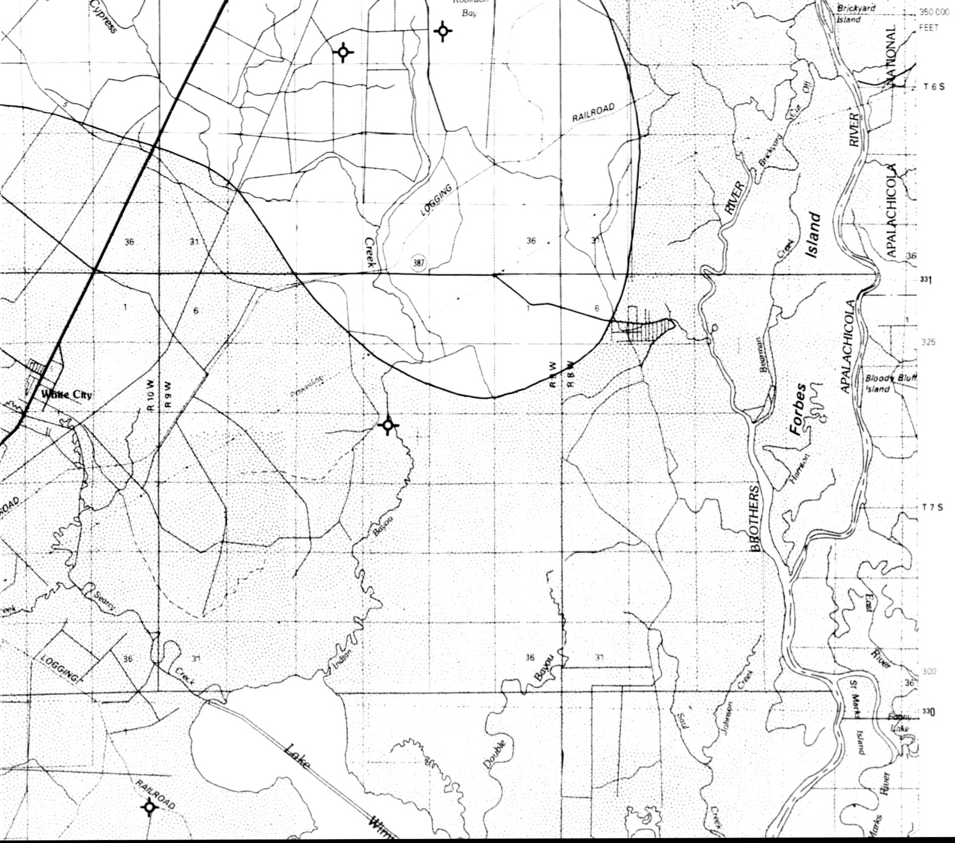
FLORIDA ECOLOGICAL ATLAS

OIL, GAS AND MINERAL RESOURCES

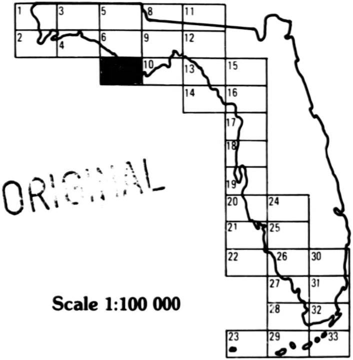

350
3310000mN
325
330
300




St Andrew Point
Preacher Bryant Pond
Landing Field
Mexico Beach
BAY
GULF
WATERWAY
Swamp
4" (FGT)
Beacon Hill
5
36
31
5
T 6 S
T 7 S
Panther
Powerline
1
6
INTRACOASTAL
R 11 W
R 10 W
WATERWAY
Swamp
St Joseph Point
County
Canal
Gulf
5
Palm Point
Highland View
4" (FGT)
Milltown
36
31
71
T 7 S
T 8 S
LOGGING
Horseshoe
STONE MEMORIAL
ST JOSEPH PENINSULA
STATE PARK
Port St Joe
6
ST JO


Cypress
Robinson Bay
Brickyard Island
350 000 FEET
NATIONAL
T 6 S
RAILROAD
Cut Off
Brickyard
RIVER
RIVER
APALACHICOLA
LOGGING
Creek
387
Island
Creek
36
31
36
31
36
331
1
6
1
6
1
325
Bearman
Forbes
Bloody Bluff Island
APALACHICOLA
R 10 W
R 9 W
R 9 W
R 8 W
White City
Harrison
ROAD
Bayou
BROTHERS
T 7 S
Searcy
Creek
East
LOGGING
36
31
Creek
Indian
36
Bayou
31
River
36
300
330
St Marks
Island
Johnson Creek
Sand
Double
Lake
Wimico
RAILROAD
Creek
River
St Marks
Fanny Lake

RESOURCES


1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33

ORIGINAL

Scale 1:100 000

TOPICAL MAPS IN THIS ATLAS:

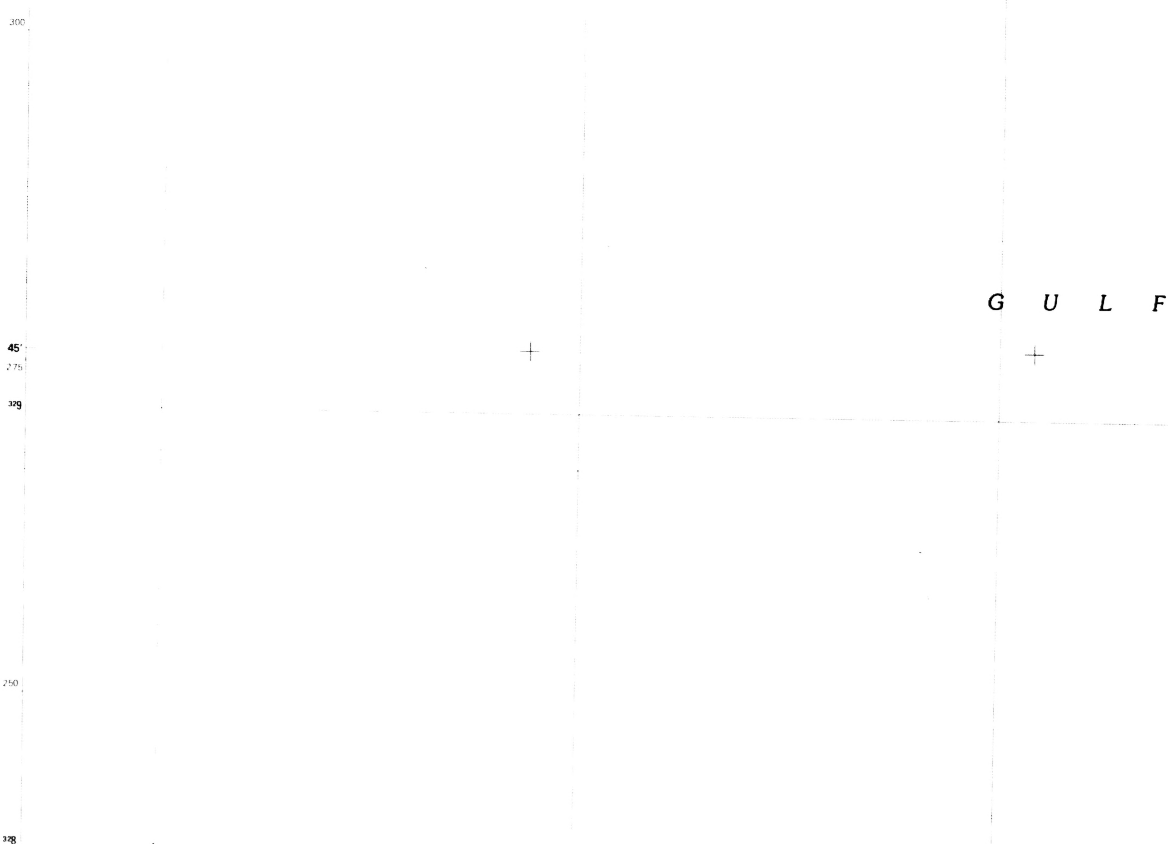
A. BIOLOGICAL RESOURCES
B. SOCIOECONOMIC FEATURES
C. SOILS AND LANDFORMS
D. OIL, GAS AND MINERALS
E. HYDROLOGY AND CLIMATOLOGY

U.S. DEPARTMENT OF THE INTERIOR
MARCH 3, 1849

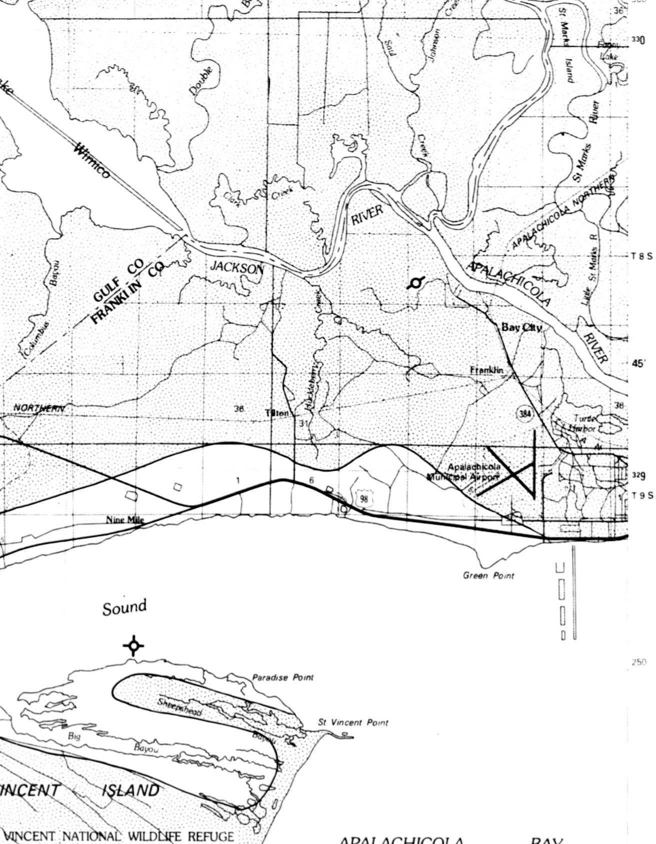
1984

Produced by U.S. Fish and Wildlife
Service and Minerals Management Service

**Projection and 10,000 meter grid, zone 17: Universal
Transverse Mercator**


300
45′
275
329
GULF
250
328

STONE MEMORIAL
ST JOSEPH PENINSULA
STATE PARK
Port St Joe
Oak Grove
Niles
98
71
T 7 S
T 8 S
RAILROAD
ST JOSEPH BAY
ST JOSEPH
SPIT
30E
Eagle Harbor
Powerline
George Washington Swamp
Depot Creek
APALACHICOLA
Odena
36
31
T 8 S
T 9 S
6
1
5
Blacks Island
Conch Island
Sand Dunes
ST VINCENT NATIONAL WILDLIFE REFUGE
Pig Island
Eleven Mile
Thirteen Mile
NWR
30
Indian Pass
Indian Lagoon
Camp Palm
Indian Pen
Indian Pass
Sand Dunes
Sand Dunes
EGLIN AFB
Cape San Blas Lighthouse
Cape San Blas
St Vincent
ST V
ST


St Marks
Island
St Marks
River
St Marks
Little St Marks R
Fancy Lake
Sand
Johnson
Creek
Double
Wimico
Clark Creek
RIVER
JACKSON
APALACHICOLA NORTHERN
APALACHICOLA
RIVER
GULF CO
FRANKLIN CO
Bayou
Columbus
Creek
Huckleberry
Bay City
Franklin
NORTHERN
Tilton
384
Turtle Harbor
Apalachicola Municipal Airport
98
Nine Mile
Green Point
Sound
Paradise Point
Sheepshead
St Vincent Point
Big
Bayou
VINCENT ISLAND
VINCENT NATIONAL WILDLIFE REFUGE
APALACHICOLA BAY
330
T 8 S
45'
329
T 9 S
250
36
38
31
1
6

1984

Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid, zone 17: Universal Transverse Mercator
25,000-foot grid ticks based on Florida coordinate system, west zone

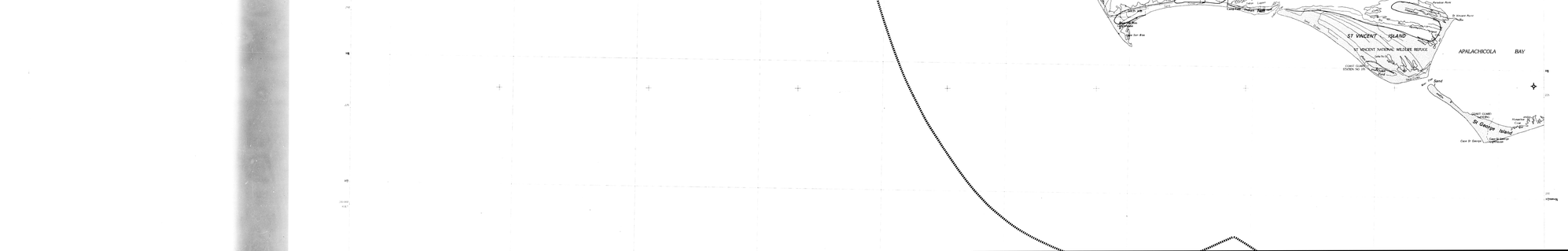
Overlay material compiled in 1983 from latest available data obtained from Federal, State and Local government agencies and other sources.

OIL AND GAS

Diam. (OWNER) — — —	Natural Gas Pipeline Owner Key: FGT — Florida Gas Transmission Co. UGP — United Gas Pipeline Co. FFP — Five Flags Pipeline Co.
	Refinery
CS	Gas Compressor Station

DRILLING SITE

○	Location
	Temporarily Abandoned Location
	Abandoned Location
●	Oil Well (Producing)



- Temporarily Abandoned Location
- Abandoned Location
- Oil Well (Producing)
- Abandoned Oil Well
- Plugged and Abandoned Oil Well

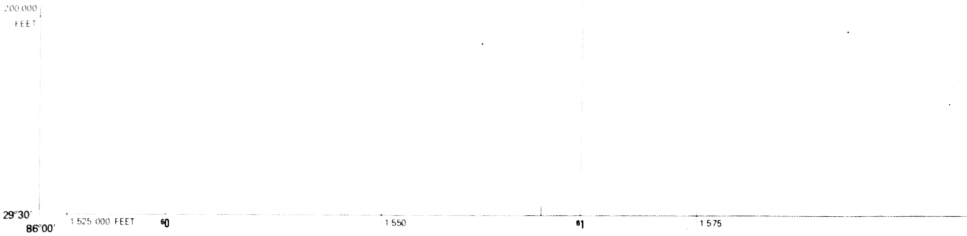
SURFACE MINERAL DEPOSITS

- Sand and Gravel
- Gravel
- Clay
- Limestone
- Dolomite
- Limestone and Dolomite
- Peat
- Shell Bed

Offshore areas show generalized location of principal surface resources on the shelf area.

STUDY AREA BOUNDARY

MICROCOPY RESOLUTION TEST CHART
NBS 1010a
ANSI and ISO TEST CHART No. 2
1.0
1.1
1.25
2.8
3.2
3.6
4.0
2.5
2.2


200 000
FEET
29°30'
86°00'
1 525 000 FEET
60
1 550
61
1 575

THE FLORIDA ECOLOGICAL ATLAS WAS PRODUCED BY THE U S FISH AND WILDLIFE SERVICE. DIVISION OF BIOLOGICAL SERVICES. NATIONAL COASTAL ECOSYSTEMS TEAM (FWS OBS - 82 47) AND THE MINERALS MANAGEMENT SERVICE FOR COASTAL PLANNERS. DECISION MAKERS. AND THE GENERAL PUBLIC. TO DETERMINE AND EVALUATE CHANGE AND TO RESOLVE CONFLICTS AMONG LAND USES. FISH AND WILDLIFE REQUIREMENTS. AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY THE STUDY AREA INCLUDES THE COASTAL COUNTIES ESCAMBIA. SANTA ROSA. OKALOOSA. WALTON. WASHINGTON. BAY. CALHOUN. GULF. FRANKLIN. WAKULLA. JEFFERSON. TAYLOR. DIXIE. LEVY. CITRUS AND HERNANDO. AND EXTENDS OFFSHORE APPROXIMATELY 10 MILES. THERE IS NO ATTEMPT. IN THE DESIGN OR PRODUCTS OF THIS STUDY. TO DEFINE THE LIMITS OF PROPRIETARY JURISDICTION OF ANY FEDERAL. STATE. OR LOCAL GOVERNMENT TO ESTABLISH THE GEOGRAPHICAL SCOPE OF THE REGULATORY PROGRAMS OF GOVERNMENT AGENCIES

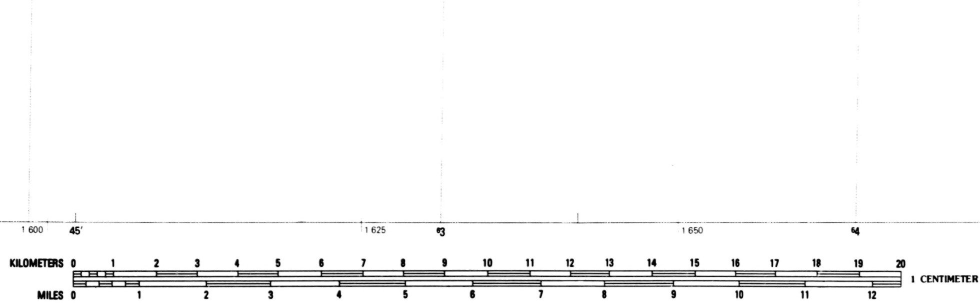
THIS MAP HAS BEEN COMPILED FROM A VARIETY OF SOURCE MATERIALS INCLUDING MAPS. AERIAL PHOTOS. AND REPORTS SINCE MANY SOURCES CONTAINED GENERALIZED LOCATIONS OF RESOURCES AND OTHER MAPPED FEATURES. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENTS OF DISTANCES OR AREAS

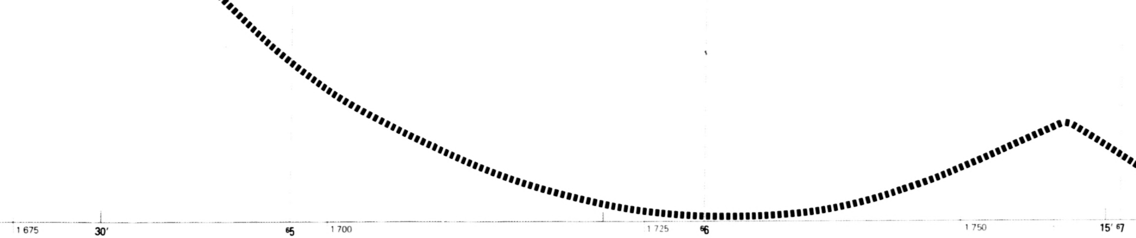
PRIMARY SOURCES OF MAPPED INFORMATION:

OIL & GAS: Oil Well Location Map Series of Florida,
Florida Bureau of Geology, 1981.
Five Flags Pipeline Co. Map, 1978.
Florida Gas Transmission Co. Maps, 1983.
United Gas Pipeline Co. Map, 1983.

SURFACE MINERAL DEPOSITS: Environmental Geology
Series of Florida, Florida Bureau of Geology,
1978-1981.

FOR COMPLETE REFERENCES SEE MAP NARRATIVE

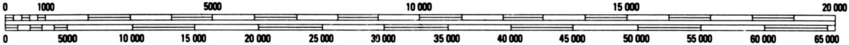

1 600
45′
1 625
63
1 650
64
KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
1 CENTIMETER
MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

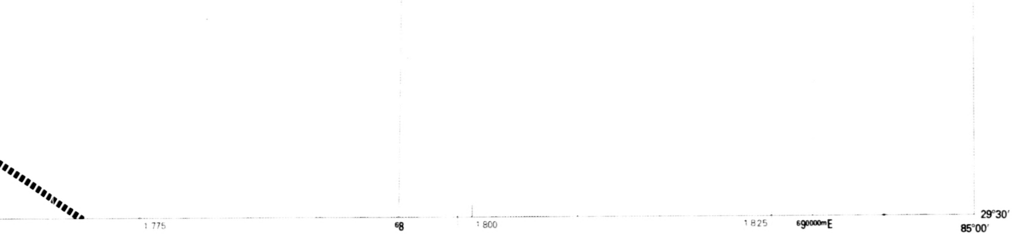

1 675
30′
65
1 700
1 725
66
1 750
15′ 67

SCALE 1:100 000

ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

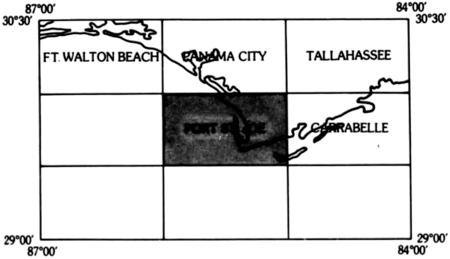
CONTOUR INTERVAL 5 METERS


0
1000
5000
10 000
15 000
20 000
0
5000
10 000
15 000
20 000
25 000
30 000
35 000
40 000
45 000
50 000
55 000
60 000
65 000


1 775
68
1 800
1 825
690000mE
29°30′
85°00′

METERS

FEET


87°00′
30°30′
84°00′
30°30′
FT. WALTON BEACH
PANAMA CITY
TALLAHASSEE
PORT ST. JOE
CARRABELLE
29°00′
87°00′
29°00′
84°00′

▨ Peat

▨ Shell Bed

(Mapped areas show generalized location of principal surface resources in the study area.)

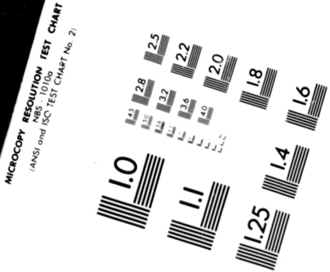
STUDY AREA BOUNDARY

▮▮▮▮▮▮▮▮▮▮ Offshore

— – — Inland (County)

—‑‑‑— Inland (State)

BEST AVAILABLE COPY


MICROCOPY RESOLUTION TEST CHART
NBS 1010a
(ANSI and ISO TEST CHART No. 2)
2.5
2.2
2.0
1.8
1.6
2.8
3.2
3.6
4.0
4.5
5.0
5.6
1.0
1.1
1.25
1.4